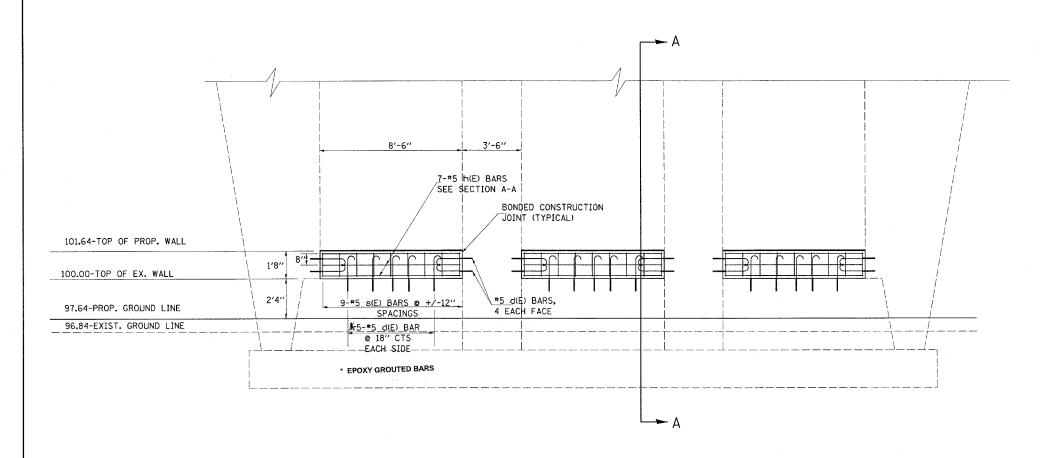
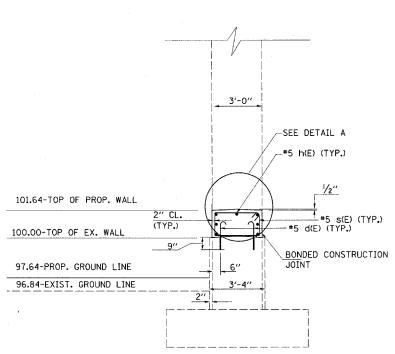
DETAIL OF CRASHWALL EXTENSION

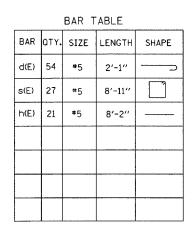


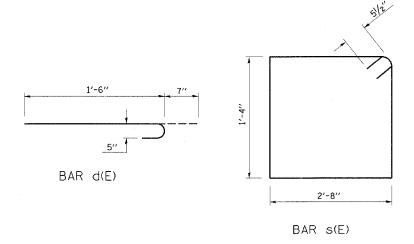


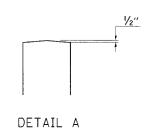
SECTION A-A

BILL OF MATERIALS

ITEM	UNIT	QUANTITY			
CONCRETE STRUCTURES	CU.YD.	4.8			
REINFORCEMENT BARS, EPOXY COATED	LB.	550			







GENERAL NOTES

EPOXY GROUTING SHALL BE DONE IN ACCORDANCE WITH ARTICLE 584 OF THE STANDARD SPECIFICATIONS. THE DRILLED HOLES FOR THE d(E) BARS SHALL BE 1/4" LARGER THAN THE DIAMETER OF THE BAR. THE COST OF THE EPOXY GROUTING AND DRILLING SHALL BE INCLUDED IN THE COST OF REINFORCEMENT BARS, EPOXY COATED.

REINFORCEMENT BARS SHALL CONFORM TO THE REQUIREMENTS OF ASTM A 706 Gr 60 (IL MODIFIED). SEE SPECIAL PROVISIONS

PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING STRUCTURE HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD AND MAKE NECESSARY APPROVED ADJUSTMENTS PRIOR TO CONSTRUCTION OR ORDERING OF MATERIALS. SUCH VARIATIONS SHALL NOT BE CAUSE FOR ADDITIONAL COMPENSATION FOR A CHANGE IN THE SCOPE OF THE WORK. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE FOR THE WORK.

REINFORCEMENT BARS LABELED (E) ARE EPOXY COATED BARS.

FILE NAME =	USER NAME ≈ mcclellanla	DESIGNED -	DRM/LAM	REVISED ~			LOCATION 6		S.N. 058-0073			F.A.I	SECTION	COUNTY	TOTAL SHEET SHEET NO.
c:\projects\74250d\detailswork_74250.dg		DRAWN -	DRM/LAM	REVISED -	STATE OF ILLINOIS						4	72	D7 SAFETY 2008-3	MACON	70 19
	PLOT SCALE = 20.0000 '/ IN.	CHECKED -	LAM	REVISED -	DEPARTMENT OF TRANSPORTATION	DETAIL OF CRASHWALL EXTENSION								CONTRAC	CT NO. 74250
	PLOT DATE = 3/21/2008	DATE -	3/11/08	REVISED -		SCALE: NA	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. RO	DAD DIST. NO. 7 ILLINOIS FED. A	AID PROJECT	